Substitute for form 1449/PTO				Complete if Known		
		0.3.7 D.4.0.6 <b>4</b>	OCTIPE	Application Number	10/608,757	
II.	NFORMATION TATEMENT	ON DISCL	OSURI	Filing Date	June 27, 2003	
S				First Named Inventor	Yao Wang	
(Use as many sheets as necessary)				Art Unit	2164	
( NOV 2 9 2007 3			1 NOV 2 9 2007	Examiner Name	Adams, Charles D.	
Sheet	1	of	The second second	Attorney Docket Number	EMC-01-141CIP2	

Direct	1	01	196	C/ Tittoffic) Docket Itali	21.10 01 1710112
			BIRADEMAR	Thomas Decret I van	
			U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		(If known)			
		US-5,479,407	12-1995	Ko et al.	
		US-5,544,347	081996	Yanai et al	
		US-5,657,390	08-1997	Elgamal et al.	
		US-5,742,792	04-1998	Yanai et al	
		US-5,751,813	05-1998	Dorenbos, David	
		US-5,758,359	05-1998	Saxon, Paul David	
		US-5,790,546	08-1998	Dobbins et al.	
		US-6,028,841	02-2000	Lynon et al	
,		US-6,049,853	04-2000	Kingsbury et al	
		US-6,092,066	07-2000	Ofek, Yuval	
		US-6,101,497	08-2000	Ofek, Yuval	
		US-6,209,002	03-2001	Gagne et al.	
		US-6,230,203	05-2001	Koperda et al.	
		US-6,233,565	05-2001	Lewis et al	
		US-6,256,628	07-2001	Dobson et al.	
		US-6,408,005	06-2002	Fan et al.	
		US-6,449,647	09-2002	Colby et al.	
		US-6,463,454	10-2002	Lumelsky et al.	
		US-6,469,991	10-2002	Chuah, Mooi Choo	
		US-6,546,014	04-2003	Kramer et al.	
		US-6,563,829	05-2003	Lyles et al.	
		US-6,597,956	07-2003	Aziz et al.	
	Ĭ	US-6,622,263	09-2003	Stiffler et al.	

	FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where			
	No.	Country Code, Number, Kind Code (f known)	MM-DD-YYYY	Cited Document	Relevant Passages Or Relevant Figures Appear	Т		

Examiner	Date	
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.

Substitute for	Substitute for form 1449/PTO				Complete if Known		
	TODAKAT	NON D	ra ot	OCUPE	Application Number	10/608,757	
INFORMATION DISCLOSURE					Filing Date	June 27, 2003	
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Yao Wang	
					Art Unit	2164	
				Examiner Name	Adams, Charles D.		
Sheet	2		of	3	Attorney Docket Number	EMC-01-141CIP2	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code			
		US-6,618,704	09-2003	Kanevsky et al.	
		US-6.654,831	11-2003	Oterness et al	
		US-6,665,780	12-2003	Bradley, Mark W.	
		US-6,721,862	04-2004	Grant et al.	
		US-6,757,696	06-2004	Multer et al.	
		US-6,772,363	08-2004	Pedone et al.	
		US-6,792,507	09-2004	Chiou et al.	
		US-6,868,439	03-2005	Basu et al	
		US-6,895,485	05-2005	DeKoning et al	
		US-7,020,697	03-2006	Goodman et al.	
		USPPA 2003/0005350	01-2003	Koning et al	
	ļ				
	-				

	FOREIGN PATENT DOCUMENTS						
Examiner Cite No.	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where		
	No.	Country Code, Number, Kind Code ([fknown])	MM-DD-YYYY	Cited Document	Relevant Passages Or Relevant Figures Appear	Т	
		,					

Examiner	Date	
Signature	Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.

Substitute for form 1449/PTO				Complete if Known		
	TODA ( 1771	ON DIGGI	OCTIPE	Application Number	10/608,757	
1	FORMATI			Filing Date	June 27, 2003	
	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Yao Wang	
				Art Unit	2164	
				Examiner Name	Adams, Charles D.	
Sheet	3	of	3	Attorney Docket Number	EMC-01-141CIP2	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include Name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т		
		EMC ControlCenter Symmetrix Data Mobility Manager Version 1.5, Chapter 3, page 3-20-3-25.			
		SQL Server 2000 Failover Clustering - Updated June 18, 2002	Pages 8 and 30		
		•			
			•		

Examiner		Date	
Signature	•	Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.

	Substitute for form 1449/PTO	Complete	Complete if Known		
,	LPE	Application Number	10/608,757		
	MORMATION DISCLOSURE		June 27, 2003		
(	STATEMENT BY APPLICANT NOV 29 2007 (Weeks as many sheets as necessary)	First Named Inventor	Yao Wang		
	NON 2.9 Low (We as many sneets as necessary)	Art Unit	2164		
B		Examiner Name	Adams, Charles D.		
/	Shanton 1 of 3	Attorney Docket Number	EMC-01-141CIP2		

			U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	No. MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code			
		US-5,479,407	12-1995	Ko et al.	
		US-5,544,347	081996	Yanai et al	
		US-5,657,390	08-1997	Elgamal et al.	
		US-5,742,792	04-1998	Yanai et al	
		US-5,751,813	05-1998	Dorenbos, David	
		US-5,758,359	05-1998	Saxon, Paul David	
		US-5,790,546	08-1998	Dobbins et al.	
		US-6,028,841	02-2000	Lynon et al	
		US-6,049,853	04-2000	Kingsbury et al	·
		US-6,092,066	07-2000	Ofek, Yuval	
		US-6,101,497	08-2000	Ofek, Yuval	
		US-6,209,002	03-2001	Gagne et al.	
		US-6,230,203	05-2001	Koperda et al.	
		US-6,233,565	05-2001	Lewis et al	
		US-6,256,628	07-2001	Dobson et al.	
		US-6,408,005	06-2002	Fan et al.	
		US-6,449,647	09-2002	Colby et al.	
	1	US-6,463,454	10-2002	Lumelsky et al.	
		US-6,469,991	10-2002	Chuah, Mooi Choo	
		US-6,546,014	04-2003	Kramer et al.	
		US-6,563,829	05-2003	Lyles et al.	
		US-6,597,956	07-2003	Aziz et al.	
		US-6,622,263	09-2003	Stiffler et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where		
	No.	Country Code, Number, Kind Code (If known)	MM-DD-YYYY	Cited Document	Relevant Passages Or Relevant Figures Appear	Т	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.

Substitute for	form 1449/PTO			Complete	if Known
			COURT	Application Number	10/608,757
	NFORMATIO			Filing Date	June 27, 2003
S	TATEMENT			First Named Inventor	Yao Wang
	(Use as many s	neeis as nec	essary)	Art Unit	2164
				Examiner Name	Adams, Charles D.
Sheet	2	of	3	Attorney Docket Number	EMC-01-141CIP2

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	·	Number-Kind Code						
		US-6,618,704	09-2003	Kanevsky et al.				
		US-6.654,831	11-2003	Oterness et al				
		US-6,665,780	12-2003	Bradley, Mark W.				
		US-6,721,862	04-2004	Grant et al.				
		US-6,757,696	06-2004	Multer et al.				
		US-6,772,363	08-2004	Pedone et al.				
		US-6,792,507	09-2004	Chiou et al.				
		US-6,868,439	03-2005	Basu et al				
		US-6,895,485	05-2005	DeKoning et al				
		US-7,020,697	03-2006	Goodman et al.				
		USPPA 2003/0005350	01-2003	Koning et al				

FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where	1
Initials*	No.	Country Code, Number, Kind Code (If known)	MM-DD-YYYY	Cited Document	Relevant Passages Or Relevant Figures Appear	Т

Examiner	Date	
Signature	Considered	_

SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for	form 1449/PTO			Complete if Known		
			OCKIDE	Application Number	10/608,757	
INFORMATION DISCLOSURE				Filing Date	June 27, 2003	
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Yao Wang	
	(Ose as many s	ineeis as nec	essary)	Art Unit	2164	
				Examiner Name	Adams, Charles D.	
Sheet	3	of	3	Attorney Docket Number	EMC-01-141CIP2	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include Name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
		EMC ControlCenter Symmetrix Data Mobility Manager Version 1.5, Chapter 3, page 3-20-3-25.	
		SQL Server 2000 Failover Clustering - Updated June 18, 2002	Pages 8 and 30

·		
Examiner	Date	
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner For Patents, P.O. Box 1540, Alexandria, VA 22313-1450.